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DECLARATI	R Attorney	Attorney Docket No. ACX						
OF ATTORN	EY FOR UTILIT	Y First Na	med Inventor	Robert	N. Jacques			
OR		COMPLETE IF KNOWN						
PATENT A	Applicat	ion Serial Number						
□ Declaration	☐ Declaration	Filing D	ate	Filing I	Filing Herewith			
Submitted with	Submitted after Initia	Group A	art Unit	Not Ye	t Assigned			
Initial Filing	Filing (surcharge	Examin	er Name	Not Ye	et Assigned			
	37 CFR 1.16(e) requ	ired)						
As a below named inv	ventor, I hereby declare	that:						
My residence, post off	ice address, and citizens	hip are as stated b	pelow next to my nar	me.				
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
TUNING CONTROL PARAMETERS OF VIBRATION REDUCTION AND MOTION CONTROL SYSTEMS FOR FABRICATION EQUIPMENT AND ROBOTIC SYSTEMS.								
(Title of the Invention)								
the specification of wh	nich							
is attached hereto OR								
was filed on (MM/DD/YYYY) as United States Application Serial Number or PCT International								
Application Number			ided on (MM/DD/YY			(if applicable).		
I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above.								
I acknowledge the duty to disclose to the Patent Office all information known by me to be material to patentability as defined in 37 CFR 1.56.								
	priority benefits under	35 U.S.C. 119(a)	-(d) or 365(b) of any	foreign a	pplication(s) fo	or patent or inventor's		
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any								
PCT international app	clication having a filing	date before that o	t the application on v	wnich pric	only is claimed	·		
Prior Foreign Application		ountry	Foreign Filing Date		Priority Not Claimed	Certified Copy Attached? YES NO		
Number(s)	Number(s)		LIY (LINE - LINE					
					片			
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Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto.								
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below. Application Serial Number(s) Filing Date (MM/DD/YYYY)						Jw		
Application S	erial Number(s)	Filing D	Fining Daw (MANDO) 2 2 2 2)			Additional provisional application serial numbers are listed on a supplemental priority data sheet		
						attached hereto.		





DECLARATION – Utility or Design Patent Application

1 hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c), of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United

U.S. Parent Application Serial Nu		Parent Filing Date (MM/DD/YYYY)			Parent Patent Number (if applicable)		
☐ Additional U.S. or PCT inter	national application numbers a	re listed on	a supplémental priority data shee	attached h	nereto.		
As a named inventor, I hereby ap and Trademark Office connected	point the following registered p therewith: Customer Nu OR	oractitioners imber	to prosecute this application and (s) name/registration number l	to transact	all business in the Patent Place Customer Number Bar Code Label Here		
	Registration	1	Nome		Registration Number		
Name	Number		Name Kurt W. Lockwood		40,704		
Michael J. Bastian	47,411		Thomas C. Meyers		5,989		
Steven M. Bauer	31,481		Joseph B. Milstein		2,897		
Elias C. Behrakis	47,416 36,748		David G. Miranda		2,898		
John V. Bianco	43,321		Ronda P. Moore		1,244		
Isabelle A.S. Blundell Maureen A. Bresnahan	44,559		Indranil Mukerii		5,944		
Michael H. Brodowski	41,640		Edmund R. Pitcher		7,829		
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Joseph A. Capraro, Jr.	36,471		Jamie H. Rose	4:	5,054		
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Steven J. Frank	33,497		Joel Stettenheim Joseph P. Sullivan		-48,797		
Kia L. Freeman	47,577	•			5,349		
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Jonathan A. Harris	44,744		Daniel A. Wilson		5,508		
Ira V. Heffan	41,059		Gerald E. Worth		5,238		
Danielle L. Herritt	43,670		Yin P. Zhang	4	4,372		
Douglas J. Kline	35,574			- [
John D. Lanza	40,060						
Additional registered pra	actitioners named on supplementation	mental Reg	gistered Practitioner Information	on sheet a	ttached hereto.		

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Declaration and Power of Attorney for Utility or Design Patent Application Serial No.
Atty. Docket No.
Page 3 of 3



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inv		A petition has been filed for this unsigned inventor								
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Inventor's Signature						Date GEY				
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Additional inventors are being named on the supplemental Additional Inventor(s) sheet(s) attached hereto.										
Name of Additional Joint Inventor, if any:			A petition has been filed for this unsigned inventor							
Given Name (first and middle [if a				ny]) Fa			nily Name or Surname			
Inventor's Signature										
Residence	City		State		Country			Citizenship		
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Mailing Address (ln. 2)	City		State		ZIP		Country			
Name of Additional Joint Inventor, if any:			A petition has been filed for this unsigned inventor							
Given Name (first and middle [if a			nyl) Family Name or Surname							
		-								
Inventor's Signature							Date	ate		
Residence	City		State		Country		(Citizenship		
Mailing Address			1 -	-						
Mailing Address (ln. 2)	City		State		ZIP		Country			